

Title (en)
BASEFRAME TUBE CLAMPING DEVICE

Title (de)
ROHRSPANNVORRICHTUNG FÜR GRUNDRAHMEN

Title (fr)
DISPOSITIF DE SERRAGE DE TUBE DE BÂTI

Publication
EP 3347272 A1 20180718 (EN)

Application
EP 16718841 A 20160418

Priority
• US 201562217324 P 20150911
• US 2016028060 W 20160418

Abstract (en)
[origin: WO2017044157A1] Described are baseframe tube clamps having fulcrum elements at one end, contact surfaces for contacting a baseframe tube, and a securement element at a second end. The fulcrum elements can contact a contact surface of a seat row assembly component, such that, when a baseframe tube clamp is assembled with a seat row assembly component and a baseframe tube, the baseframe tube clamp can press on the seat row assembly component via the fulcrum elements and press on the baseframe tube so as to restrict motion of the baseframe tube relative to the seat row assembly component.

IPC 8 full level
B64D 11/06 (2006.01); **F16B 2/08** (2006.01); **F16L 3/10** (2006.01)

CPC (source: EP US)
B64D 11/0648 (2014.12 - EP US); **F16B 2/10** (2013.01 - EP US); **F16B 7/0433** (2013.01 - EP US); **F16M 13/02** (2013.01 - US)

Citation (search report)
See references of WO 2017044157A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2017044157 A1 20170316; EP 3347272 A1 20180718; EP 3347272 B1 20200916; US 10501189 B2 20191210;
US 2018244393 A1 20180830

DOCDB simple family (application)
US 2016028060 W 20160418; EP 16718841 A 20160418; US 201615756280 A 20160418